Attorney Docket No.

UTILITY N PATENT APPLICATION **TRANSMITTAL**

854063.596

First Inventor or Application Identifier

Francesco Pappalardo

Title

LOGICAL FUZZY UNION AND INTERSECTION OPERATION CALCULATION CIRCUIT

Por nonprovisional applications under 37 CFR § 1.53(b))	Express Ma	il Label No.	EL615487268US	
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231		
1. General Authorization Form & Fee Tra (Submit an original and a duplicate for fee process		6. Mici	rofiche Computer Program (Appendix)	
2. Specification [Total Pages] (preferred arrangement set forth below)	13		de and Amino Acid Sequence Submissible, all necessary)	ion
- Descriptive Title of the Invention - Cross References to Related Applica - Statement Regarding Fed sponsored - Reference to Microfiche Appendix - Background of the Invention		b. P	omputer-Readable Copy aper Copy (identical to computer copy) tatement verifying identity of above cop	
- Brief Summary of the Invention		ACCOM	PANYING APPLICATION PARTS	
 Brief Description of the Drawings (if the second content of the description) 	filed)	8. Assi	gnment Papers (cover sheet & document(s))
Claim(s)Abstract of the Disclosure			FR 3.73(b) Statement there is an assignee)	ney
3. X Drawing(s) (35 USC 113) [Total Sheets]	1	10. Eng	ish Translation Document (if applicable))
4. Oath or Declaration [Total Pages]			nation Disclosure Ment (IDS)/PTO-1449 Copies of IDS Citations	
a. Newly executed (original or copy)		12. Prel	iminary Amendment	
b. Copy from a prior application (37 CF (for continuation/divisional with Box 17 com		<u> </u>	ırn Receipt Postcard	
i. DELETION OF INVENTOR(S) Signed statement attached dele	eting	14. Small State	Entity Statement filed in prior application ment(s) Status still proper and desired	'n,
inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure			ified Copy of Priority Document(s) sign priority is claimed)	
		16. X Othe	er: Certificate of Express Mail	
				
of the accompanying application and is hereby incorporated by reference therein.	Sciosure			
17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment				
Continuation Divisional Continuation-In-Part (CIP) of prior Application No.:				
Prior application information: Examiner			_ Group / Art Unit	_
X Claims the benefit of Italian Application No. TO99A 001056, filed November 30, 1999				
CORRESPONDENCE ADDRESS				
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Respectfully submitted,				

Robert Iannucci TYPED or PRINTED NAME

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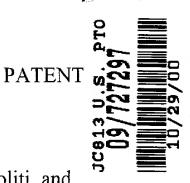
SIGNATURE

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REGISTRATION NO. 33,514

Date _

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



Applicants : Francesco Pappalardo, Biagio Giacalone, Francesco Mammoliti, and

Edmondo Gangi

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For : LOGICAL FUZZY UNION AND INTERSECTION OPERATION

CALCULATION CIRCUIT

Docket No. : 854063.596

Date . November 29, 2000

Box Patent Application Assistant Commissioner for Patents Washington, DC 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

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Respectfully submitted,

Seed Intellectual Property Law Group PLLC

Samuel Haile

RXI:jto

Enclosures:

Postcard

Form PTO/SB/05

Specification, Claims, Abstract (13 pages)

1 Sheet of Drawings (Figure 1)

Information Disclosure Statement

Form PTO-1449

Cited References (2)

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